# Art to Eat\*\*Munchy Math\*\*Nutritious Nibbles\*\*Funny Fruit Faces

# LIFELONG LEARNING

Initiates own learning—Uses appropriate strategies to identify and meet needs and goals.

Achieves high standards of literacy—Applies knowledge and information to new situations.

Demonstrates aesthetic awareness—Engages in aesthetic activities for enjoyment and personal growth.

### **COMPLEX THINKING**

Uses a variety of thinking processes.

Integrates new information with existing knowledge and experience.

Applies thinking skills strategically

# VISUAL ARTS CORE

### **All Levels:**

Experiment with a variety of art materials as possible ways to express ideas, feelings, experiences, and stories.

Clean and put back to order art-making areas after projects

Apply the elements and principles in the creation of artworks

# Kindergarten and First

Use the five senses a means of discovery in making art.

Create a work of art with simple objects grouped by color similarities.

Draw a work of art with objects that have dissimilar textures

Connect parts to a whole while using 3-D materials.

Draw a variety of facial moods and expressions by varying the placement of the features

### Second

Include new or novel art materials in the creation of artworks

Investigate possible meanings or interpretation in a work of art.

Identify how artists and student artists have expressed feelings or mood through the use of line, repetition, value, color, or shape.

Describe how particular colors, shapes, textures, or repetitions in art help convey a story

#### Third

Use a visual arts form as a help in expressing an idea in a nonart subject; e.g., a science project, the writing of a poem, a social studies project.

Analyze, reflect on and apply the structures of art.

# MATH CORE

Construct models of numbers to 10 with physical objects or manipulatives

Develop strategies for one-to-one correspondence and keeping track of quantities.

Compare two sets of objects to determine whether they have the same, fewer, or more elements.

Record pictorially the results from the joining or separating of sets

sort objects into groups by color, shape, size, number, or other attributes.

Identify which attribute was used to sort objects into a group.

Find multiple ways to sort and classify a group of objects.

Identify circles, triangles, rectangles, and squares.

Combine shapes to create two-dimensional objects.

Draw circles, triangles, rectangles, and squares.

Recognize circles, triangles, rectangles, and squares in the students' environment

Use whole numbers

Understand number relationships using fractions

Describe simple spatial relationships.

# SCIENCE AND HEALTH EDUCATION CORE

Identify the five senses and communicate the kind of information that each sense provides

Make representations of things observed in the environment

Describe the benefits of eating a variety of nutritious foods

Sort and sequence data according to a given criterion

Compare personal eating habits with a balanced diet

Determine a balanced diet based on the Food Guide Pyramid

Define the functions of basic nutrient groups.

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# Vocabulary to inspire Creative Nutrition

Art termsMath termsHealth/ScienceAbstractAddBalanceBalanceCircleCarbohydrateColorCylinderDairy (cheese, yogurt)

Collage Fourth Fats, oils
Contrast Fraction Flavor
Cool Group Food Choices
Creative Half Food pyramid

Decorate Line Fruits (and names of fruits)

Dimension Numbers, 1-10 Grains

Emotions Oval Nuts (and names of nuts)

EnvironmentRectangleProteinLineSequenceSmellMoodSetTasteSensesSquareVariety

Shape Subtract Vegetables (and names of

Texture Third vegetables)

Warm Triangle Whole

# Suggestions

Your canvas is the plate, and/or something on the plate, such as a graham cracker spread with a thin layer of peanut butter, or a half bagel spread with cream cheese. Your assignment is to make a work of art that incorporates one of these suggestions:

Express the number nine.

Create a funny fruit face.

Create a snack with ten different shapes. Name them.

Make a Food Guide Pyramid snack (use every category?).

Express a mathematical function such as, 5-3=2.

Use fractions to make an abstract art snack. Write the values of your fractions and add them up,

e.g.  $\frac{3}{4}$  graham cracker +  $\frac{1}{4}$  orange +2 grapes = 3.

Make a "green" snack, i.e. use only green toppings for your "canvas". Try a green food or food combination you've never eaten before.

Choose an emotion to express in a fruit face.

How many "threes" can you get on your canvas?

Use a repeating pattern on your snack canvas.

Make a nut face snack.

Write your own challenge card.